In re the Application of:

Confirmation No.: 9618

Satoru KOMATSU et al.

Group Art Unit: 2821

Application No.: 10/743,408

Examiner: Minh D. A

Filed: December 23, 2003

Attorney Dkt. No.: 107355-00100

For:

**ON-BOARD ANTENNA** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Date: August 4, 2006

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB08. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

<ol> <li>This Information Disclosure Statement is being filed (a) within three nof the U.S. filing date, OR (b) before the mailing date of a first Office Action of merits in the present application, OR (c) accompanies a Request for Continu Examination. No certification or fee is required.</li> </ol>							
	This Information Disclosure Statement is being filed more than three months he U.S. filing date AND after the mailing date of the first Office Action on the but before the mailing date of a Final Rejection or Notice of Allowance.						
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).						
	b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).						

		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.					
	3. This Information Disclosure Statement is being filed more than three mont after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2 as needed to ensure consideration of the disclosed information.						
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).					
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).					
$\boxtimes$	4.	Copy/Copies of the U.S. Patent reference(s) is/are not enclosed.					
$\boxtimes$		The reference(s) was/were cited in a counterpart foreign application. English age versions of the April 11, 2006 Notification of Reason for Refusal and the 2006 Decision of Rejection are attached for the Examiner's information.					
$\boxtimes$	6. attach	English-language Abstracts of the non-English language references are ed hereto.					
$\boxtimes$		For the Examiner's convenience, it is noted that US Pat. No. 5,124,714 ponds to JP 2-170701; US Pat. No. 6,542,131 corresponds to JP 2002-8; and US Pat. No. 5,355,144 corresponds to JP 2-774913.					

Respectfully submitted,

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Enclosures: PTO SB/08a; 4/11/06 and 7/04/06 foreign Office Actions; 8 references

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act 31-1995, no persons Substitute for form 1449A/PTO				Complete if Known		
	NEODMATION DI	001	OCUDE	Application Number	10/743,408	
· -	NFORMATION DI			Filing Date	December 23, 2003	
	STATEMENT BY	APPI	LICANT	First Named Inventor	KOMATSU et al.	
	Form PTO/S	B/08a		Art Unit	2821	
				Examiner Name	A, MINH D	
Sheet	1	of	1	Attorney Docket Number.	107355-00100	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-5,124,714		06/23/1992	HARADA		
		US-5,355,144		10/11/1994	WALTON et al.		
		US-6,542,131		04/01/2003	HAAPANEN		
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Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ*
		40-1681	JP		01/29/1940			<u> </u>
		09-246852	JP		09/19/1997	NEC CORP		AB
		11-312922	JP		11/09/1999	HITACHI CABLE		AB
		2000-223943	JP		08/11/2000	FURUKAWA ELECTRIC		AB
	ļ	2000-307339	JP		11/02/2000	MATSUSHITA ELECTRIC	·	AB
		2001-144532	JP		05/25/2001	MITSUBISHI ELECTRIC		AB
		2001-284937	JP		10/12/2001	MITSUBISHI ELECTRIC		AB
		2002-185243	JP		06/28/2002	ASAHI GLASS CO		AB
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.